Eastport Streetscape Plan: Conceptual Designs for Fourth Street & Sixth Street



DRAFT February 8, 2005

Prepared by
O'Doherty Group Landscape Architecture
For
City of Annapolis

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Introduction

This conceptual plan for streetscape improvements on Fourth Street and Sixth Street in Eastport results from a planning study undertaken to improve the appearance and pedestrian amenities on these two streets. The study area is Fourth Street between Chesapeake Avenue and Spa Creek, and Sixth Street between Chesapeake Avenue and the Spa Creek Bridge.

The City engaged the O'Doherty Landscape Architecture Group to work with the community to produce the streetscape improvement plans. This concept plan establishes the general look of the two streets when improved, and will be used as a basis for allocating funds though the City's capital budgeting (CIP) process. Once project funds have been allocated, the plans will move into a final design stage, in which all aspects of the plans will be investigated in more detail.

The street plans can also be viewed in 1":20' scale at the Department of Planning & Zoning.

Background

There has been long-standing interest in enhancements to identify Sixth Street as a unique gateway into Eastport. The Annapolis *Comprehensive Plan* (1998) also identifies the Spa Creek Bridge as a gateway into the historic city core and states that all such gateways should have landscaping or other visual cues to announce arrival into the city core.

The *Comprehensive Plan* further calls for urban design treatments in all elements of the public environment, including streetscapes, to enhance neighborhood identity and tie neighborhoods to the city.

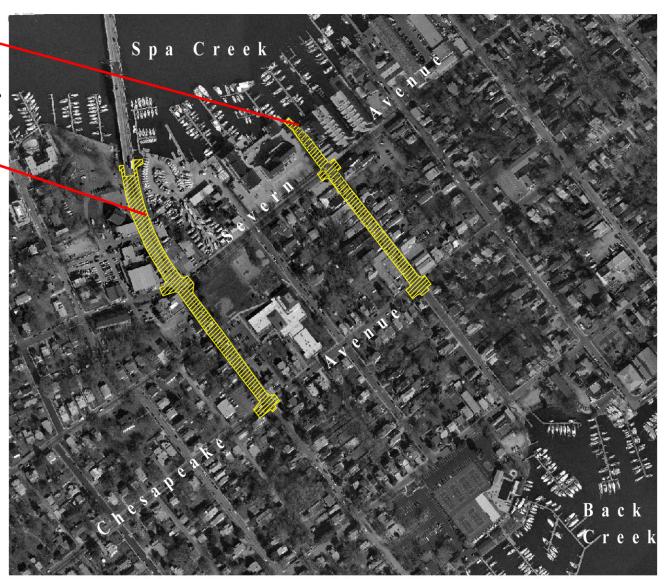
Businesses and residents have envisioned a revitalized Fourth Street as a local-serving "Eastport Main Street". In 2003 a survey of Fourth Street residents and businesses was conducted. Asked how to improve Fourth Street for pedestrian traffic, those surveyed cited creating a more attractive streetscape and adding street lights. (Bringing interesting businesses to the area was the only solution that ranked higher.) Parking was mentioned repeatedly in the survey as a problem, so streetscape improvements should not remove any existing parking spaces. Some concerns about safety also were mentioned in the survey, in particular for those walking after dark.

The section of Sixth Street studied is a minor arterial road. Fourth Street is a local street. Both streets are existing transit routes. Parcels along the west side of Sixth Street, and Fourth Street between Chesapeake and Severn avenues are zoned for commercial use. There is a small street-end park (Leon Wolfe Park) on Fourth Street at Spa Creek.

EASTPORT STUDY AREA

Fourth Street
From Spa Creek
to Chesapeake Ave.

Sixth Street
From the Bridge
to Chesapeake Ave.



City of Annapolis - March 1, 2002

Process

The planning study began with a community meeting on September 30, 2004. At that meeting attendees were asked to participate in a red-dot/green-dot exercise. For this exercise a collection of images were shown, and participants asked to mark the images they liked with green stickers and the images they did not like with red dots. What emerged were certain trends and preferences that the consultant team used to develop the streetscape improvement plans. The record of the red-dot/green-dot exercise is on file at the Department of Planning & Zoning.

Following the September community meeting, the consultant team met twice with a community-based advisory committee to talk in a more interactive setting about ideas for streetscape improvements. Represented on the advisory committee were members of the Eastport Business Association (EBA) and Eastport Civic Association (ECA), as well as other residents and businesses from Eastport. (See Appendix B)

A second community meeting was held on November 16, 2004, to solicit public reaction and comments on the draft plans. Based on community reaction at that meeting, more drawings were developed and presented at a third and final community meeting on January 18, 2005.

Streetscape Materials

This section shows general preferences for the appearance of trees, paving materials, street furniture, and for defining borders in the study area, as expressed by community members during the planning process. These general preferences should be used as a starting point when final streetscape designs are developed.

Trees and Plantings

Specific tree species to be planted were not identified in the course of this planning study. In general, tree species planted on Sixth Street should achieve a more formal and regular look, while tree species planted on Fourth Street should achieve a less formal look. Plantings should achieve a naturalistic look, as opposed to a manicured look.

Paving Materials

Special paving materials are preferred for sidewalks and intersections. For sidewalk paving, "bluestone" pavers or similar grey stone paving material is favored. Intersections in the study area should be differentiated from the street. Crosswalks should be red brick with granite banding, as built at other improved intersections in Annapolis, while granite cobble or similar textured pavements is favored for the intersection pavement.

Street Furniture

The general look chosen for street furniture (eg. benches, trash

receptacles, bike racks) can be described as modern and streamlined. Amenities for dog walkers are recommended where there is sufficient space.

Street Lights

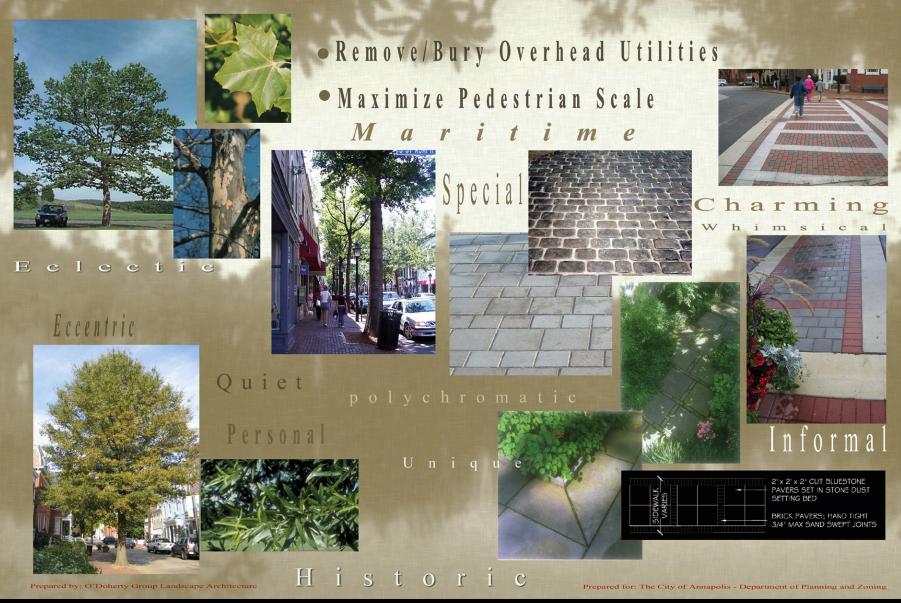
Street lights from the BGE list of options is preferred, to standardize maintenance and upkeep.

Defining Borders

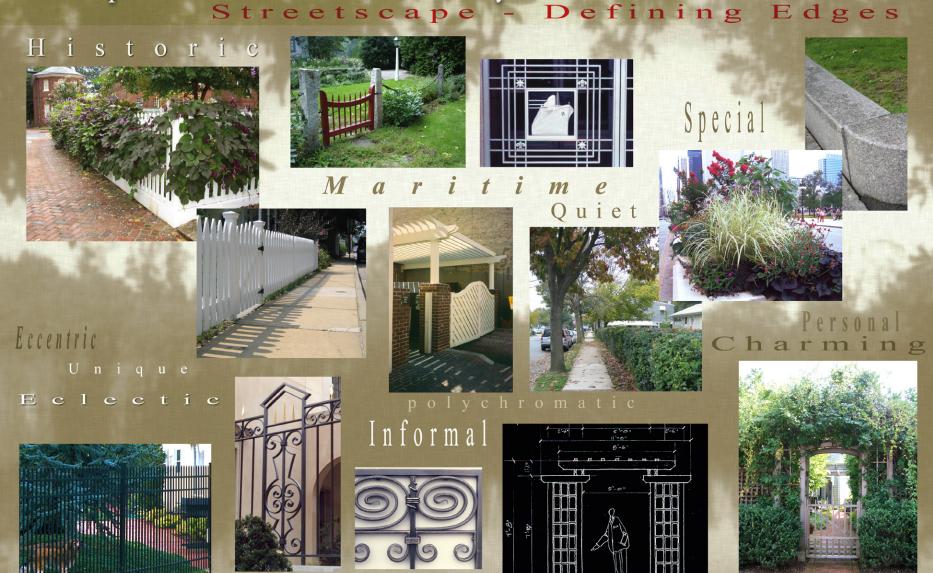
A collection of images showing the edge of the public right-ofway, or boundary between public and private property is shown. Fencing and edging more typically would be installed by private property owners in the course of property improvements. These images show a general look such edge treatments should achieve.

Eastport - A Place where you can Live and Work Streetscape - Furniture Personal harming OLEARYS SEAFOOD Informal Prepared by: O'Doherty Group Landscape Architecture Prepared for: The City of Annapolis - Department of Planning and Zoning

Eastport - A Place where you can Live and Work Streetscape - Trees and Paving

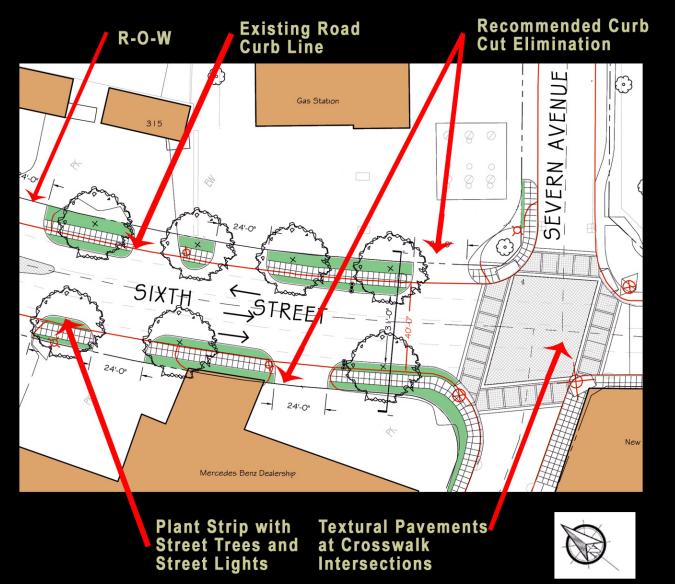


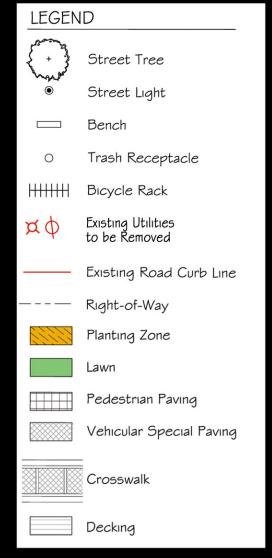
Eastport - A Place where you can Live and Work Streetscape - Defining Edges



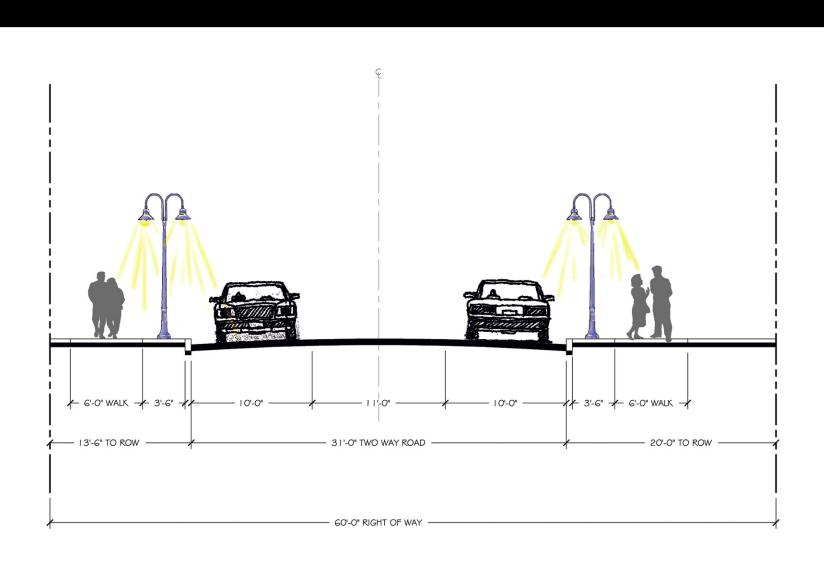
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Concept Plan - Streetscape Enlargement

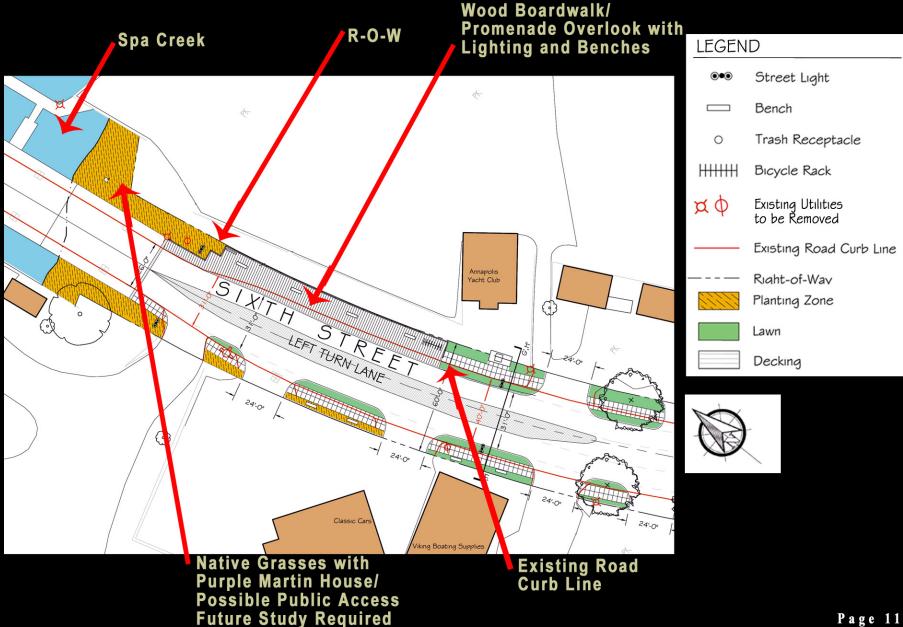




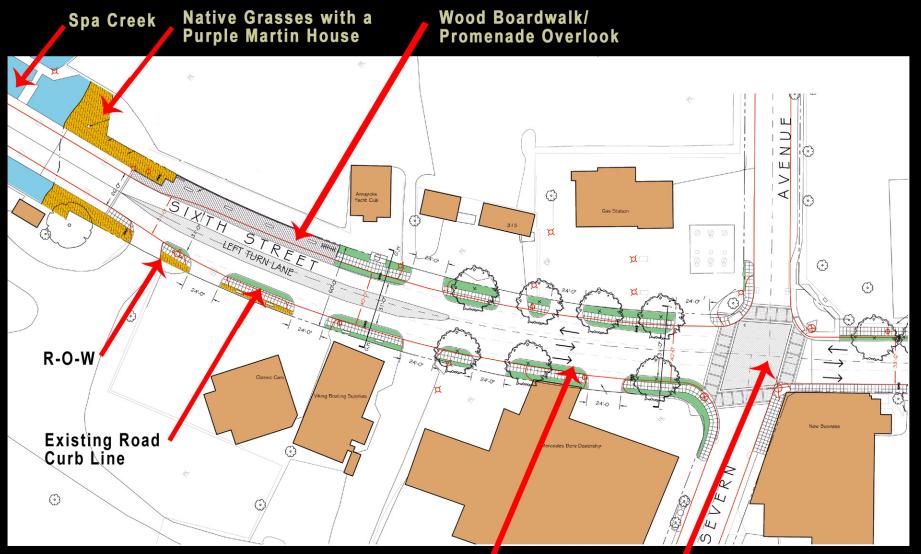
Street Section H-H'



Concept Plan - Streetscape Enlargement



Concept Plan - Bridge to Severn Avenue



Plant Strip with Street Trees and Street Lights

Textural Pavements at Street Intersections



Existing Conditions

Visual Access to Water



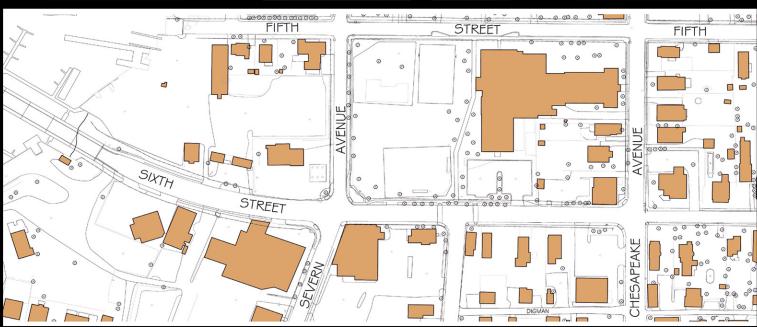
Typical Site Conditions















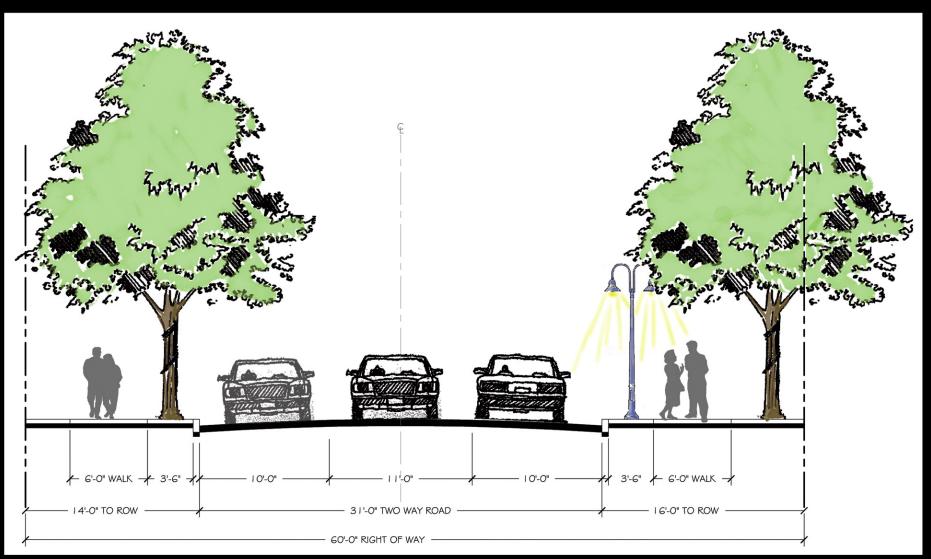
Plan for Sixth Street

The recommendations are also shown graphically on the following pages.

- 1. Bury utility wires and remove utility poles.
- 2. A water view promenade/boardwalk on the east side of Sixth Street from the base of the Spa Creek Bridge to the first curb cut, with possible water access at the base of the bridge.
- 3. A center turning lane to facilitate left turns at the approach to Spa Creek Bridge.
- 4. Curb cuts standardized to 24'.
- 5. Textural pavement at intersections with Severn Avenue, Bay Ridge Avenue and Chesapeake Avenue.
- 6. Pedestrian crosswalks upgraded with red brick and granite banding, matching upgraded crosswalks in other parts of the city.
- 7. Adjustments to the Sixth Street curb lines to narrow the street to a constant 31', matching the existing dimension at the corner of Chesapeake Avenue.
- 8. Installation of street lights and street trees in a planting strip adjacent to sidewalks.
- 9. Upgraded sidewalk paving.
- 10. Removal of curb cuts on Sixth Street immediately west of and closest to the Severn Avenue intersection.
- 11. Installation of transparent ornamental metal fencing along the Eastport Elementary School field, replacing the existing fence.
- 12. Installation of transparent ornamental fencing along the

west side of the Sixth and Chesapeake intersection.

Street Section I-I'



Concept Plan - Severn Avenue to Chesapeake Avenue

Textural Pavements

Replace Existing Fence with Transparent Ornamental Metal Fence at Street Intersections AVENUE Z Eastport Elementry School SIXTHISTREEL Z R-O-W Ш V O **Potential Private** 2 5 Sector Tree Ш Recommendation 工 Plant Strip with Transparent Ornamental Existing Road Street Trees and **Metal Fence Location** Curb Line **Street Lights**

Plan for Fourth Street

Two alternatives for Fourth Street were developed during the course of this planning study. The recommended alternative maintains Fourth Street as a two-way street.

The second alternative considered would convert Fourth Street to a one-way street between Chesapeake Avenue and Severn Avenue, with traffic moving towards Severn Avenue. The existing on-street parking would be maintained on both sides of the street. This alternative would narrow the roadway by approximately four feet and sidewalks would be widened accordingly, allowing room for new street light poles and a "green" edge for groundplane planting or traditional tree planting. This alternative is shown in Appendix A.

The recommendations for Fourth Street are also shown graphically on the following pages.

- 1. Bury utility wires and remove utility poles.
- 2. Enlarge and enhance the street end park at Spa Creek.
- 3. Textural pavement at intersections with Severn Avenue and Chesapeake Avenue.
- 4. Pedestrian crosswalks upgraded with red brick and granite banding, matching upgraded crosswalks in other parts of the city.
- 5. Installation of street lights and street trees in the "neck-down" areas at the intersections with Severn Avenue and Chesapeake Avenue.
- 6. Upgraded sidewalk paving.
- 7. Curb cuts standardized to 24'.
- 8. Installation of new street lights when utility poles are removed, subject to ADA requirements.
- 9. Pursue opportunities for installation of trees on private property. Investigate opportunities for installation of trees in parking lane using emerging technologies.

Existing Conditions

Historic Spa Creek Bridge



Historic Marker



Typical Overhead Wire Conditions





Long Views to Spa Creek







Narrow Sidewalk Conditions



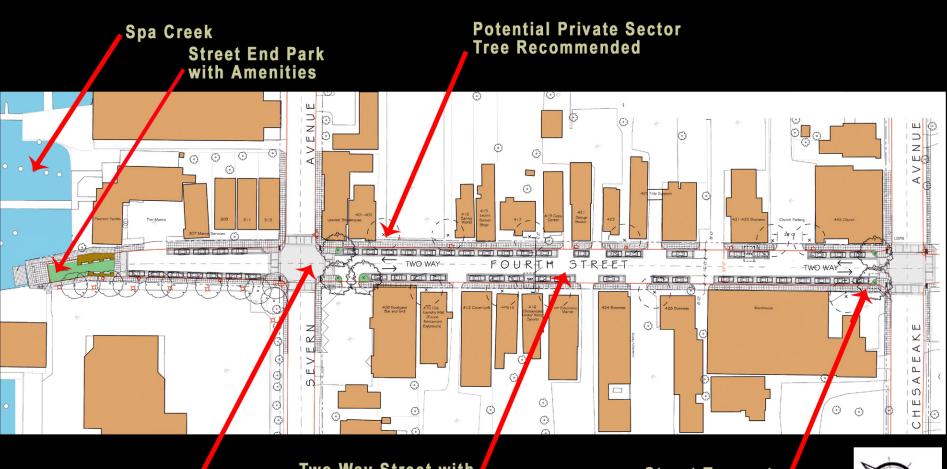
Service Access



Undefined Corners



Concept Plan



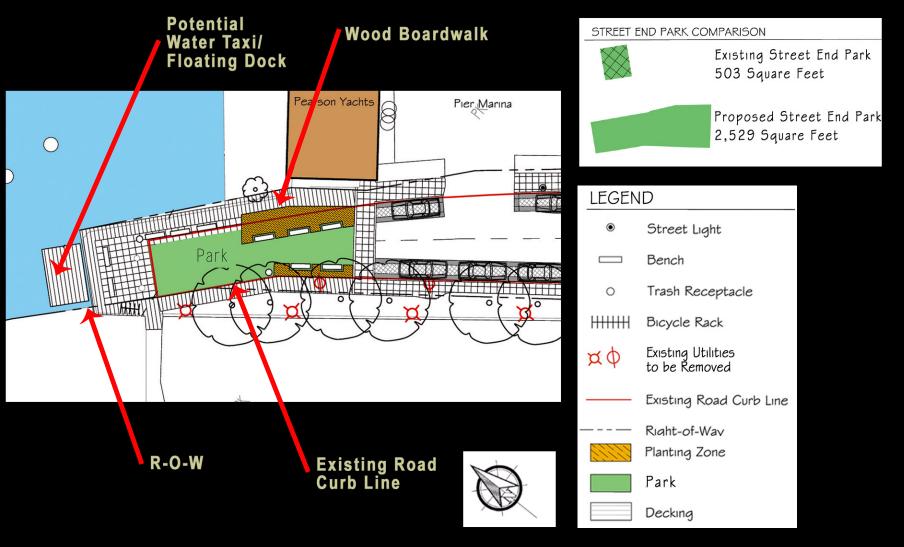
Textural Pavements at Street Intersections

Two Way Street with Parallel Parking on Both Sides

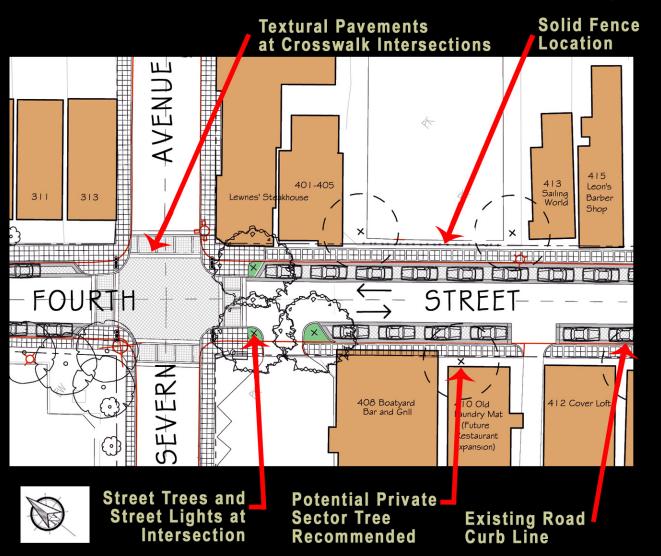
Street Trees at Intersections

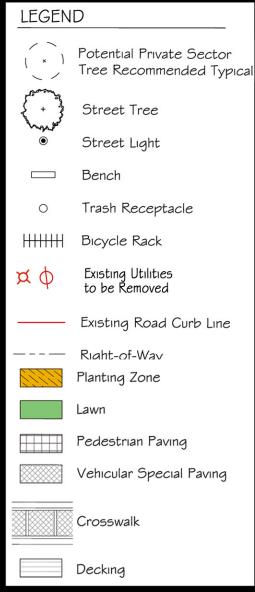


Concept Plan - Street End Park with Amenities

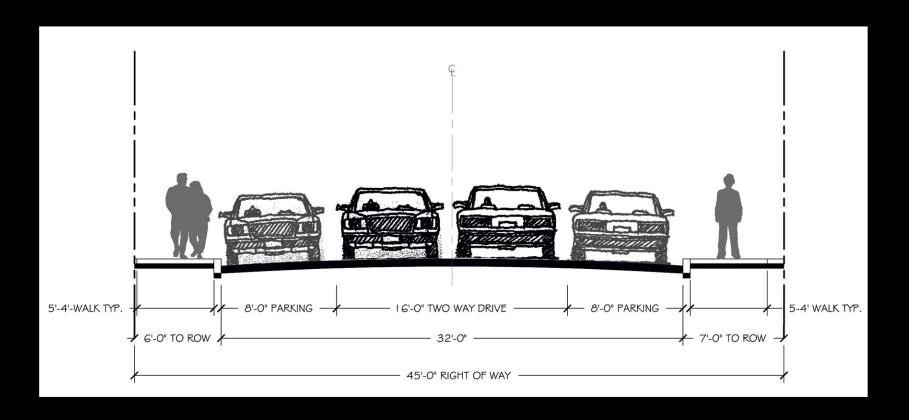


Concept Plan - Streetscape Enlargement





Typical Street Section

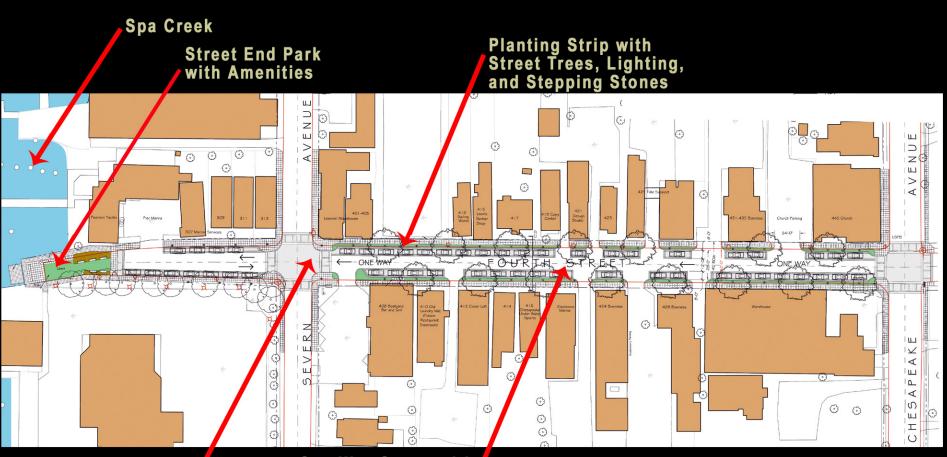


Appendix A

An alternative for Fourth Street was considered that would convert the street to one-way between Chesapeake Avenue and Severn Avenue, with traffic moving towards Severn. This would narrow the roadway by approximately four feet and sidewalks would be widened accordingly, allowing room for new street light poles and a "green" edge for groundplane planting or traditional tree planting.

This alternative was not developed further, due to much concern about traffic impacts on adjacent streets and the peninsula as a whole, and difficulty with maneuvering into driveways and around stopped vehicles on a one-way street.

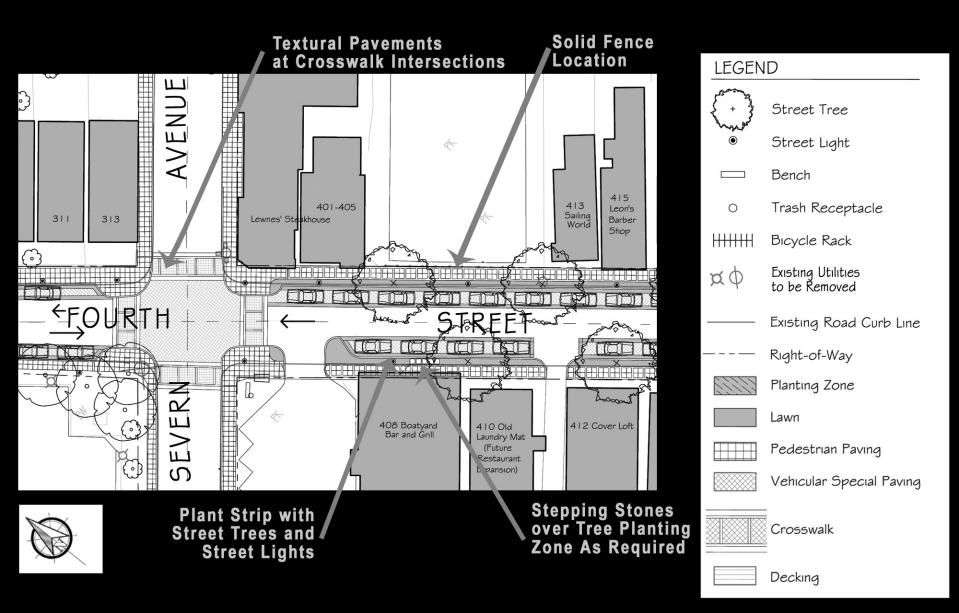
One-Way Alternative



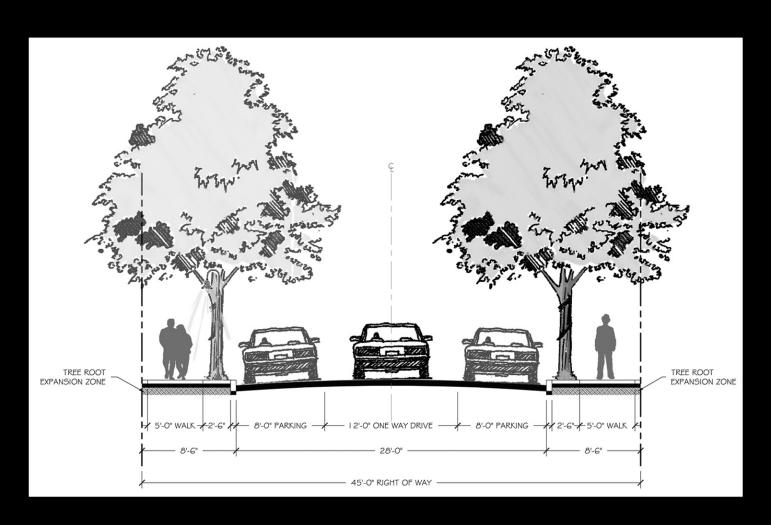
Textural Pavements at Street Intersections

One Way Street with Parallel Parking on Both Sides





Typical Street Section



Appendix B

Eastport Streetscape Design Advisory Committee

David Barnes, resident (Chesapeake Avenue)
Tom Carruthers, Prudential Carruthers Real Estate
Ruth Cort, Peninsula House B&B
Dick Franyo, Boatyard Bar and Grill
Molly Haley, resident (Eastern Avenue)
Michael Matthews, Eastport Civic Association
Judy Miller, resident (Fourth Street)
Loni Moyer, rental property owner (Fourth Street)
Melodie Peahl, Eastport Business Association
Shelley Row, resident (Sixth Street)
Jeff Scholz, Annapolis Yacht Club
Gary Schwerzler, Fourth Street Design Studio
Bill Trulio, resident (Sixth Street)
Jim Wildey, Eastport Civic Association
Leo Wilson, Eastport Civic Association

O'Doherty Group Landscape Architecture

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